



Atty Docket No.: 195711US-3347  
2867-2SD

FORM PTO-1595  
1-31-92

RECORDATION FORM COVER SHEET  
PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

TELIA AB

Additional name(s) of conveying party(ies) attached?  Yes  No

3. Nature of Conveyance:

Assignment  Merger  
 Security Agreement  Change of Name  
 Other

Execution Date: October 31, 2000

2. Name and address of receiving party(ies):

Name: STMicroelectronics NV

Address: World Trade Center  
Strawinskylaan 1725  
1077 XX Amsterdam, The Netherlands

Additional name(s) and address(es) attached?  Yes  No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s)

SEE ATTACHED ADDENDUM

B. Patent No.(s)

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:



22850

6. Total applications and patents involved: 21

7. Total fee (37 CFR 3.41): \$840.00

Enclosed  
 Authorized to be charged to deposit account

8. Deposit account number: 15-0030  
 (Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Marvin J. Spivak

Name of Person Signing

Signature

Date

Registration Number: 24,913

Total number of pages including this cover sheet: 5

Do not detach this portion

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231



RECEIVED

JUN 25 2001

Technology Center 2600

ADDENDUM

Patent Application Nos.:

09/147,750

09/147,749

09/147,746

09/147,758

09/147,748

09/147,756

09/147,743

09/147,759

09/147,745

09/147,742

09/147,744

---

09/147,755

09/446,357

09/446,120

09/147,230

09/147,229

09/529,429

09/529,427

09/530,947

09/555,816

09/582,637

31-OCT-00 TUE 11:23

AWAPATENT STOCKHOLM

FAX NO. +46 8 4409550

P. 03/07

AUG.23.2000 11:50AM

ON, SPIVAK, ETC.

NO.138 P.3

### ASSIGNMENT

WHEREAS, Telia AB of Marbackagatan 11, S-123 86 Farsta, Sweden, a corporation organized and existing under the laws of the Country of Sweden is the sole and exclusive owner, by assignment, of the following applications for letters patent of the United States of America:

<u>Serial Number</u>	<u>Filing Date</u>
09/147,750	March 1, 1999
09/147,749	June 1, 1999
09/147,746	June 23, 1999
09/147,758	June 2, 1999
09/147,748	June 1, 1999
09/147,756	March 2, 1999
09/147,743	August 30, 1999
09/147,759	June 1, 1999
09/147,745	March 1, 1999
09/147,742	March 1, 1999
09/147,744	March 1, 1999
09/147,755	March 2, 1999
09/446,357	March 9, 2000
09/446,120	December 27, 1999
09/147,230	February 9, 1999
09/147,229	November 3, 1998
09/529,429	May 3, 2000
09/529,427	May 3, 2000
09/530,947	May 15, 2000
09/555,816	June 5, 2000
09/582,637	July 28, 2000

WHEREAS, STMicroelectronics NV of World Trade Center, Strawinskylaan 1725, 1077 XX Amsterdam, The Netherlands, a corporation organized and existing under the laws of the Country of The Netherlands (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to

31-OCT-00 TUE 11:24

PATENT STOCKHOLM

FAX NO. +46 4409550

P. 04/07

AUG. 23, 2000 11:58AM

RON. SPIVAK, ETC.

NO. 138 P.4

2

said applications for letters patent, the inventions described therein, and in and to any and all Letters Patent that may be granted therefor in the United States and its territorial possessions;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00) and other valuable consideration, the receipt of which is hereby acknowledged, Telia AB by these presents do sell, assign and transfer unto said ASSIGNEE the entire right, title and interest for the territory of the United States of America in and to the aforesaid applications for letters patent, the inventions described therein and in and to any and all Letters Patent which may be granted therefor and in and to any and all divisions, continuations, reissues, substitutions and renewals thereof.

Telia AB hereby authorizes and requests that the Patent Office in the United States and its territorial possessions to issue any and all of said Letters Patent, when granted to said ASSIGNEE as the assignee of the entire right, title and interest, in and to the same, for the use and behoof of said ASSIGNEE, its successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by Telia AB had this Assignment and sale not been made.

31-OCT-00 TUE 11:24

AWPATENT STOCKHOLM

FAX NO. +46 8 4409550

P. 05/07

AUG.23.2000 11:51AM

ON, SPIVAK, ETC.

NO.138 P.5

3

IN TESTIMONY WHEREOF, Telia AB has caused these presents to be  
signed by its officers hereunto duly authorized.

Date: 31 October, 2000

By: TELLA AB  
  
Name: Rolf Pragsten  
Title: Head of Corporate Patent and  
Trademark Department